

1                   **FIBER-REINFORCED SANDWICH PANEL**

2                   **ABSTRACT OF THE DISCLOSURE**

3           The present invention may be embodied in a sandwich panel having first and second face  
4 panels each having a first predetermined thickness and being formed of a fiber-reinforced  
5 cementitious material. The sandwich panel further includes support frame for supporting the first  
6 and second face panels in a spaced apart configuration. The support frame is formed of a fiber-  
7 reinforced cementitious material that is continuous with the cementitious material of the first and  
8 second face panels. Blocks of rigid insulation are embedded in the sandwich panel for defining a  
9 structure of the support frame